

Applicant:

Setsuo NAKAMURA

Title:

GENERAL PURPOSE HAND FOR MULTIAXIS MANIPULATOR

Appl. No.:

10/643,938

Filing Date:

08/20/2003

Examiner:

Unassigned

Art Unit:

3652

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document, except as noted below, is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The USPTO has waived the requirement under 37 CFR 1.98(a)(2)(i) to submit copies of U.S. patents and U.S. patent application publications when citing and submitting an Information Disclosure Statements in a patent application filed after June 30, 2003 and in an international application that has entered the national stage under 37 USC §371 after June 30, 2003. Accordingly, copies of these types of documents are not being supplied in connection with this application. Reference is being made to Pre-OG Notice from Office of Patent Legal Administration dated July 25, 2003, Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

## **TIMING OF THE DISCLOSURE**

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

## **RELEVANCE OF EACH DOCUMENT**

The foregoing documents came to Applicant's attention during a search of the corresponding European application. A copy of the European Search Report setting forth the portion of each reference considered relevant by the examiner is attached.

English translations of the foreign-language documents are not readily available. However, the absence of such translations does not relieve the PTO from its duty to consider the submitted foreign language documents (37 CFR §1.98 and MPEP §609). An English language abstract is provided for document A3.

Applicant respectfully requests that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to

Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date March 19, 2004

**FOLEY & LARDNER LLP** 

Customer Number: 22428

Telephone:

(202) 672-5426

Facsimile:

(202) 672-5399

Glenn Law

Attorney for Applicant Registration No. 34,371

MODIFIED PTO/SB/08 (08-00)

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Substitute for	or form 1449B/PTO		Complete if Known		
F JC INFORMATI	ON DISCLOSURE	Application Number	10/643,938		
STATEMEN	T BY APPLICANT	Filing Date	08/20/2003		
TON Edite Submitt	ed: March 19, 2004	First Named Inventor	Setsuo NAKAMURA		
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U.S. PATENT DOCUMENTS							
Examiner Cite No.1		U.S. Patent Document			Date of Publication of	Pages, Columns, Lines,	
		Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	
	A1	5,590,870		GOELLNER	01-07-1997		
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FOREIGN PATENT DOCUMENTS								
Examiner Cite Initials* No.1		Foreign Patent Document		ocument		Date of Publication of Cited Document	Pages, Columns, Lines, Where	
		_ E		Name of Patentee or Applicant of Cited Documents	MM-DD-YYYY Relev			
	A2	JP	59-97886	Α	NISSAN MOTOR	06-05-1984		
	A3	DE	101 21 344	A1	FFT FLEXIBLE FERTIGUNGSTECHNIK	11-07-2002		Abstract

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>		
	A4	Patent Abstracts of Japan, Vol. 1998, No. 14, 31 December 1998, JP 10-249771, 22 September 1998.			
	A5	Patent Abstracts of Japan, Vol. 015, No. 485, 9 December 1991, JP 3-208525, 11 September 1991.			
	A6	Patent Abstracts of Japan, Vol. 2002, No. 08, 5 August 2002, JP 2002-120186, 23 April 2002.			

Examiner	Date	
Signature	Considered	

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.